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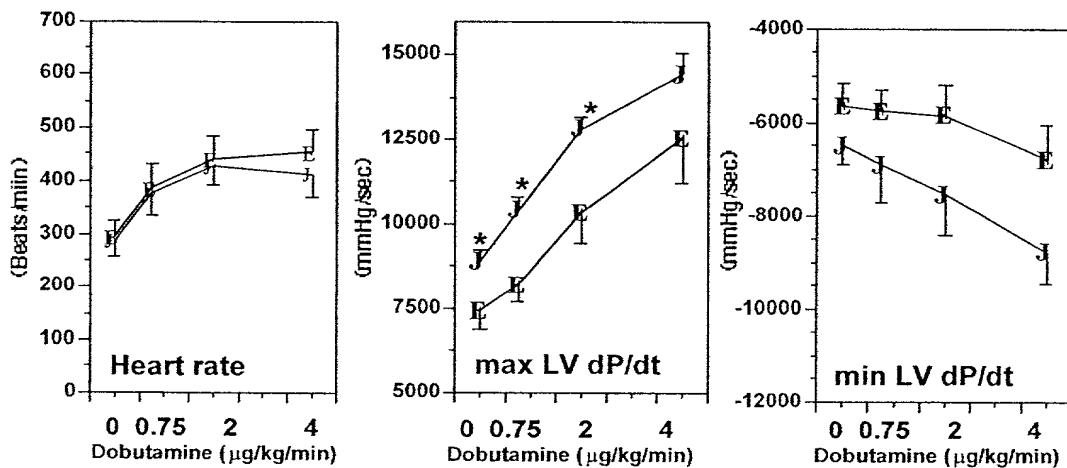
Figure 1

A

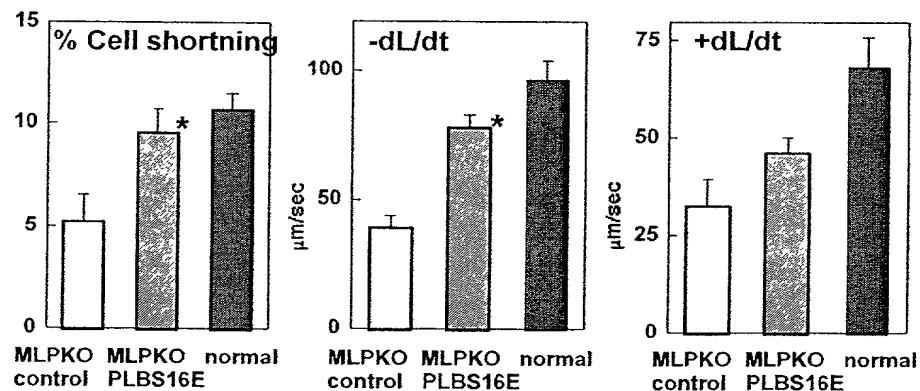
MEKVQYLTRSAIRRAETIEMPPQQARQKLQNLFINFCLILICLLLICIIIVMLL S16EPLB
 MEKVQYLTRSAIRRASТИEMPPQQARQKLQNLFINFCLILICLLLICIIIVMLL (human)
 MDKVQYLTRSAIRRASТИEMPPQQARQNLQNLFINFCLILICLLLICIIIVMLL (dog)
 MEKVQYLTRSAIRRASТИEMPPQQARQNLQNLFINFCLILICLLLICIIIVMLL (mouse)
 MEKVQYLTRSAIRRASТИEMPPQQARQNLQNLFINFCLILICLLLICIIIVMLL (rabbit)

Sequence alignment of S16EPLB

B

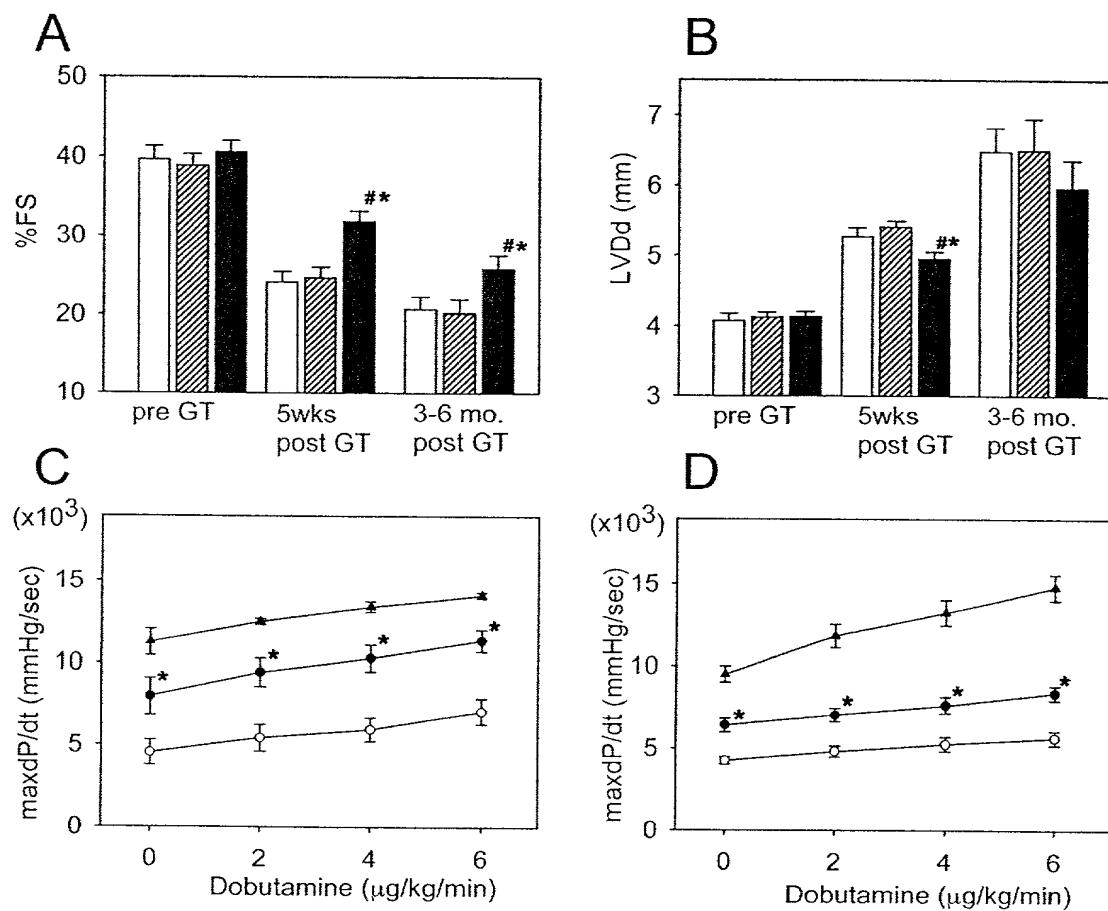


C



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Figure 2



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Figure 3

